

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentees : Adam C. Braun, Jonathan L. Beamer, Dean C Chang  
Patent No. : 7,299,321 B2  
Issued : November 20, 2007  
Title of Invention : MEMORY AND FORCE OUTPUT MANAGEMENT FOR A FORCE FEEDBACK SYSTEM

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REQUEST FOR CERTIFICATE OF CORRECTION  
OF PATENT FOR APPLICANTS MISTAKES (37 C.F.R. § 1.323)**

Dear Sir:

U.S. Patent Application Number 10/713,595, from which the above-referenced patent issued, was filed on November 14, 2003. This communication is being submitted to request Certificate of Correction under 37 C.F.R. § 1.323 be issued for the above-referenced U.S. Patent to correct errors made by the Applicant.

A fee in the amount of \$100 is paid to cover the filing fee for these corrections. The Commissioner is hereby authorized to charge any additional fees required by this action, or credit any overpayment, to Deposit Account No. 16-1435.

Attached is Form PTO/SB/44 stating the text of the corrections. The exact column and line numbers where the errors are in the patent for the applicant errors are described herein.

Applicant's Errors:

## 1. Under "SUMMARY OF THE INVENTION"

<u>PATENT</u>	<u>APPLICATION</u>
a. Column 3, Line 16	Page 4, Line 13
b. Column 3, Line 35	Page 4, Line 26
c. Column 4, Lines 18-19	Page 5, Lines 24-25

## 2. Under "DETAILED DESCRIPTION OF PREFERRED EMBODIMENT"

<u>PATENT</u>	<u>APPLICATION</u>
a. Column 9 Line 20	Page 12, Line 29
b. Column 18, Line 12	Page 23, Line 25
c. Column 18, Line 14	Page 23, Line 28

Please direct any questions regarding this request, and send the Certificate of Correction, to the undersigned.

Date: 10/3/08

Respectfully submitted,  
Christopher W. Bosken  
Christopher W. Bosken (Reg. No. 58,887)

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**UNITED STATES PATENT AND TRADEMARK OFFICE**  
**CERTIFICATE OF CORRECTION**

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APPLICATION NO. : 10/713,595

ISSUE DATE : November 20, 2007

INVENTOR(S) : Adam C. Braun, Jonathan L. Beamer, Dean C. Chang

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Column 3 Line 16, the word "send" should read--sent--

Column 3 Line 35, the phrase "effect be stored" should read--effect to be stored--

Column 4, Lines 18-19, the phrase "how many the force effects" should read --how many of the force effects--

Column 9 Line 20, the phrase "can any of" should read--can be any of--

Column 18 Line 12, the phrase "commands are sent to the device" should read--commands to the device--

Column 18 Line 14 the word "included" should read --include--

MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (or by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*